H 7167 to H 7211 Station No. H 7167 Date: Aug 29 191

Hour: 9,00 P.M. to . M.

Position: Lat. 73-30-50 N Long. 1/1-00-00 W Chart 1664 H.O.

Locality:

Sample: Depth: Bottom:

Wind: Direction,

Force,

Sea:

Sky: TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Dury	54429	24.2	printerpresentation	0	24.2		
•							
		1					
	V				=		

			CURRENTS			
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction
		1				
						1

Color of water:

Transparency:

REMARKS: Mule way

TIME								
Description	Depth	110	115	Speed				
	a opin	Down	Up	Dicco				

Psy w 22.6 D 34.1

Station No. H 7/68 Date: aug 30 1916

Hour: 2:30 A . M. to

. M.

Position: Lat. 73-53-59 N Long. 111-37-25 N Chart 1664 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction,

Force,

Sea:

Sky: TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Dung	5479	73,8	_	0	23.8		
						-	
				1			
	1				3		

	CURRENTS								
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction			
			177						
						- 1			

Color of water:

Transparency:

REMARKS: Mucher way

Description	Depth	TII	AE.	Speed
Description	Depth	Down	Up	

Hour: 3/00 A . M. to . M.

Position: Lat. 73-56-5N "Long. 1/1-40-50 W Chart 1664 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction,

Force,

Sea:

Sky:

		TEME	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Auf	54429	23.75		0	23,75	-	
							13
	1			100			

			CURRENTS			
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction
		-				
			-			
						1

Color of water:

Transparency:

REMARKS: Much way

Description	Depth	TII	ME	Speed
Description	Depth	Down	Up	Speed
76 1				

NOTES

Psy w 21,5 D23,0

	6.7170			aug			
lour: 4	1:00 A.	M. to		. M.			
locition	Tat OU	~ 10	A/ Lon	d. 111	-49-	2.0	W
osmon.	Lat. 74 -	chart	1664	H.O.	1/0		
ocality:							
epth:		Bottom:			Sample:		
err 4. To			Force,				
vina: D	irection,	-	Force,				
Sea:			Sky:				
		TEM	PERATURES	3		TI-	-70
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
Dur	51429	23,5	-	0	23.5		
0						4	
							-
							* ,
	1						
-	Hour	Tide	Time down	Revolutions	Speed	In	Irection
Depth	Hour		Time down	Z.CYOIGHOILS	Speed	-	
					1		
					1		
						-	

Color of water:

Transparency:

REMARKS: Muder may

Description	Depth	TIME		C	
Description	Depth	Down	Up	Speed	
	-				

11-5314

NOTES

. M.

Position: Lat. 24-10-5 N Long. 111-58-10 W Chart 1664 H.O.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Hour: 6:00 A.M. to

Force,

Sea:

Sky:

			-	1 1		1-	
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Duy	54421	19.9	_	-0.04	19.86		
					-		
				-		-	
						-	
				1			
	*			-			
	A. A.					1	

	CURRENTS							
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction		
	-							

Color of water:

Transparency:

REMARKS: Whele way

Description	Depth	TIP	TIME	
Description	Беріп	Down	Up	Speed

11-5314

NOTES

1234 NU 21.5 15 = 15

	: Lat. 74	13: 30 Char	N Los	ng. 112 4 H. C	00	45 W
ocality						
epth:		Bottom:			Sample:	
7ind: I	Direction,		Force,			
ea:			Sky:			
2.18.00		TEN	IPERATURE	S		
Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample South
M. 1	84 427.	19.85		. 1/	1951	
				1		
			ì			
			URRENTS			
		Tide	Time down	Revolutions	Speed	Direction

Transparency:

11-5314

Color of water:

Description	Depth	TI	ME	Speed
	Depair	Down	Up	Speed

Station No. // /// Date: Cond: 191/ Hour: 8 2 A. M. to Position: Lat. Long. Depth: 155 Bottom: Sample: Wind: Direction, Force, Sea: Sky: TEMPERATURES Thermometer Make and No. Stem Temp. Depth Reading : : 6 5V479 . 0.55 N: 98156 5 10 61.3 NZ62855 NZ98060) 5.31 14271758 N2.1658715 710 . SV 496-SV 801 0 13,55 Rtr150 1 13.6 13,50) SV 417 0 19.45 16,4 12/14:901

CURRENTS								
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction		
ĺ								

Color of water:

Transparency:

REMARKS: (Love - To

Description	Depth	TIME		Speed
2 Charleston	Depth	Down	Up	Speed
eter IT Live		7.99		
inggr		812	-8.13	
			8 24	
•				

11-5314

NOTES

Psy W 207 D 21.8

Long. 182° 3' 50" W Eat. 24° 17' 30" N Chart 1664 H.O. Eand geligt could not a ditermental. Station No. 4/ 7/7 5 Date: 191 (Hour: 8 28 a. M. to & 45 a. M. Position: Lat. Long. Locality: Of Mag, Bay Depth: /55 Bottom: Sample: Wind: Direction, Force, Sea: Sky: TEMPERATURES Stem Temp. Corrected Temp. Bottle Thermometer-Make and No. Reading SY429 2060 -0.05 20,55 NL 62855 () NZ 98256 1868,5 -0.3 20 NZ 71738 (63,8 63,1 NZ48760 R 63,6 -025 63,0 N2 165871 0,15 5V 497 75 Atriso SV 805 / 13,6 T0,05 NZ164817 -- 0.15 SV-497 18 13,55 13,55 CURRENTS Depth Hour Tide Time down Revolutions Direction Speed Color of water: Transparency: REMARKS: (... 1

107418 Ca by

Description	Depth	TIP	ME	Speed
	Depin	Down	Up	Speed
.6 =		120		
'7h···-1.			/ 1	
		1	' '	
			-	

11 - 5314

NOTES

Station No. 31-7/73 Date: aug 30 191 (7 Hour: 6 2 a. M. to 9 07 a. M. Long. Position: Lat. Locality: Off Sample: Bottom: Depth: Force, Wind: Direction, Sky: Sea: TEMPERATURES Corrected Temp, Thermometer-Make and No. Reading Depth Sur 8 V 429 70,5 30- NZ165868 1 16,8 20,0 NZ165469 CURRENTS Time down | Revolutions Speed Direction Depth Hour Tide Transparency: Color of water: Honeto 11-5314 REMARKS: WABlaker Read

NETS. ETC., USER

	15, EIC., USED			
Description	Depth	-	ME	Speed
		Down	Up	
and harden	50-	550		
		115	116	
-			1 6.7	
			1	
			.	
		<u> </u>		

11-5314

NOTES

Station	No. # - 7	174	Date:	ang	30	1916
Hour: '	9:30 a	. M. to		г. м.		
Position	ı: Lat.		Lo	ng.		
Locality	:					
Depth:		Bottom:			Sample:	
Wind:	Direction,		Force,			
Sea:			Sky:			
		TE	MPERATURE	s		
Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	Bottle used
Sand.	SVUNG	76.6	-	- 6.65	2655	
				2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction
Color of w	vater:		Transpa	rency:		
	KS: /-tref.		z i a ii s j	eviloj.		11-5314

Description	Depth	TIP	/IE	Speed
200019101	Depin	Down	Up	- Speed
	1			

Tosition could not be determined, because no bearings our talle often in which how to, Mithin 4-mile radius of 22" W

Lat. 24° 17' 30" N., Chail 1664 H.O.

	No. H717	7	Date:	lug			191
Hour:	10:00 A	. M. to		. M.			
Position	1: Lat.		Lo	ong.			
Locality	·						
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
		TEN	PERATURE	ES			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc-	Corrected Temp.	W. Sample	Bottle used
mi	SYMEA	241	-	- 1.25	2005	-	
			UURRENTS				
Depth	Hour	Tide	UURRENTS Time down	Revolutions	Speed	DI	rection
Depth	Hour			Revolutions	Speed	Di	rection

	Description	scription Depth	TIME		6 1
	Description	Depth	Down	Up	Speed
		-			
·					

11-531

NOTES

Psy W 2012 D 21,2

Joselin could not be dilemning, occause no bearings men taken after the ship hove-te; within 4-mile radicis of Long. 111° 58° 72" W

Eat. 24° 17' 30° N'
Chart 1664 H.O.

Station	No. H717	4	Date:	aug	20		191 (
Hour:	10:30 A	. M. to		. M.			
Position	n: Lat.		L	ong.			
Locality	7:						
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
		TE	MPERATURI	ES			
Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
J!	54124	2.135	Phonocon	1-0,05	203		
			CURRENTS				
Depth	Hour	Tide	CURRENTS Time down	Revolutions	Speed	Dir	rection
Depth Color of w		about the same is			Speed	Di	rection

Description	Depth	TIN	1E	Speed
The second of th		Down	Up	
			ĺ	

11-5314

NOTES

Position could not be determined, because no bearings were taken after the ship nove to; make 11-mile radius of 22" W Long 111° 58' 22" W Lat. 24° 17' 30" N Chaif 16 19 161

Station	No. 1471	77	Date:	aur	30		191/
Hour:	11:00 A	. M. to		. M.			
Position Locality	1: Lat. 2-4/	chart	7 N Lo	ing. 111	11 1	1	W
Documy	•						
Depth:		Bottom:			Sample:		
Wind: 1	Direction,		Force,				
Sea:			Sky:				
		TEM	PERATURE	S			
Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
()::	SVIDA	71.65	-	1-0.05	216	1	
			URKENTS				
Depth	Hour	Tide	Time down	Revolutions	Speed	Dir	ection
Color of wa		·	Transpar	ency:	1	1	
REMARK	s: Unde	1 stay	W 200 W/W W			11—53	4

Descrip	tion	Depth	TIE	1E	
The shadow and the same and the			Down	Up	Speed
Company of the last of the las		1			

11-5311

NOTES

Ctation	w +1")1"	6		ñ.	·2 .		(
	No. 1/7/7				10		191 (,
Hour:	11:30 A	. M. to		. M.			
Position	: Lat. 74	25 /	i/ L	ong. ///	1:0	0 1	W
Locality		hart	1664	H1.01			
Depth:		Bottom:			Sample:		
Wind: 1	Direction,		Force,				
Sea:			Sky:				
		TEN	MPERATUR	ES			
Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
),	51 1129	203	-	-0.05	2025		,
Donth	Harr		URRENTS				
Depth	Hour	Tide	Time down	Revolutions	Speed	Di	rection

Color of water:

Transparency:

REMARKS: Ulnder May

Description	Depth	TIN	4E	-
<u> </u>	- John	Down	Up	Speed

11-5314

NOTES

Station No. 1/1/14 Date: . Ting 30 . 1916

Hour: /2:00 .M. to .M.

Position: Lat. 74-28-34 N Long. 112-00-15 W Chart 1636 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction,

Force,

Sea: Sky:

		TEM	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
Dent	54429	19.8		-:04	19.76		
)	1						
	1						
				1			
			URRENTS		1		1

		1	CURRENTS	I		
Depth	Hour	Tide	Time down	Revolutions	Speed	Directio
						-
				1 1		

Color of water:

Transparency:

REMARKS: Under may

Description	Depth	TIME	
		Down U	Speed

11-5314

NOTES

Psy, IV=1.9 DIE

Station No. 14715A

Date: Ely 30

191/

Hour: 12:30 P.M. to

. M.

Position: Lat. 74-32 30 N Long. 112 2 35 W Chart 1636 H, O.

Locality:

Depth:

Bottom

Sample:

Wind: Direction,

Force,

Sea:

Sky:

		TEM	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Dung	51428	21.5	and the same	Q	21.5		
	1						
	,						
	1						

CHDDENT

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under may

Description	Description Depth		TIME		Speed	
		- Lepin	Down	Up	Speed	

H-5314 NOTES

Hour: 6:30 A.M. to .M. Position: Lat. 74-31-39 N Long. 112-3-49 W Chart 1636 H.O. Locality: Depth: Bottom: » Sample: Wind: Direction. Force, Sea: Sky: TEMPERATURES Thermometer -Make and No. Stem Temp. Correc-Correctéd Temp. Depth Reading Bottle Duy SV429: 18,75 -0.04 18.71 CURRENTS Depth Hour Tide Time down | Revolutions Speed Direction

Color of water:

Transparency:

REMARKS: /////

Description	Depth	TIME		Speed	
		Down	Up	Speci	
		,	`		

H-5314 NOTES

egy (* 72). V r

Station	No. H71	52	Date:	. Ach	t-1		1916
Hour:	7:00 A	. M. to	e e e e e e e e e e	. M.			
Position	1: Lat. 74	-31-3 Cha	33 N L	ong. 117	2-7-4	1 1	N
Locality							
Depth:	m	Bottom:			Sample:		
Wind:	Direction,	y ence debuty to a	Force,				
Sea:			Sky:				
		TEI	MPERATURI	ES			
Depth	Thermometer — Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Jul	81429	18,3		-0.04	18,26		
		C	CURRENTS				
Depth	Hour	Tide	Time down	Revolutions	Speed	Dis	rection
Color of wa	iter:		Transpa	rencv:		-	
	s: Chylu	ray				1153	14

Description	 Depth	TIN	1E	Space
	 Deptil	Down	Up	Space

11-5314

Locality:	: Lat. 74-	Chart	1636	H.O.			
Depth:		Bottom:			Sample:		
Wind: 1	Direction,		Force,				
Sea:			Sky:				
	- No. 2012000 - 10000000000000000000000000000	TEM	PERATURES	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Jul.	SV 4779 ;	19.65		-0.04	19:61		
			URRENTS				
Depth	Hour	C	URRENTS Time down	Revolution	s Speed		rirection

Station No. 1/7/63 Date: Dept. / 191/

Depth			
_	Down	Up	Speed

11-5314

	: Lat. 74-	34-4 Chart	6 N Lor	1. O.	-13-4	5	N
Locality			.000				
Depth:		Bottom:			Sample:		
Wind: I	Direction,		Force,				
Sea:			Sky:				
		TEM	PERATURE	S		_	
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
inf.	SV 421	20.6		-0.05	20,55		
Depth	Hour		URRENTS Time down	Revolution	s Speed	D	irectio
Depth	Hour			Revolution	s Speed	D	lrectic

Station No. H7154 Date: Dept. 1912

	Description	Depth	TIME		Speed
·			Down	Up	Speed
	,				

Station 1	No. // -	*.	Date:	.)		191 .
Hour:	8:30 A	. M. to		. M.		
Position	: Lat. 74-	36 - 7 Chart	3 N L	ong. 117.	- 17-0	'w
Locality		-,,,,,,	1636	11,0.		
Depth:		Bottom:			Sample:	
Wind: 1	Direction,		Force,			
Sea:			Sky:			
		TEN	IPERATURI	ES		
Depth	Thermometer	Reading	Stem Temp.	Correc- tion	Corrected Temp.	M Bottle
	124.45.4.	101/15		0	21.05	
			1	1 1		
	1	***	1			
	771		-	1		
				:		
		-				
Depth	Hour	Tide	URRENTS	Revolutions	Speed	Direction
Depth	- 71001	Tide	Thire down		apeen	
Color of w	nter:	• • • • • • •	Transpa	TARREY!		
A P. A SHOWN THE P.	cs: Unale	max,		arealty;		11-5314

, NE	ets, etc., used				
Description	Depth	TII	ME	Speed	
2 Constitution	Deptil	Down	Up		
		-			
	1				

11-5314

Station No. 7/3/86 Date: O. 1916

Hour: 9:00 A.M. to

. M.

Position: Lat. 24-36-36 N Long. 112-19-00 W. Chart 1006 H.O.

Locality:

Depth: Bottom:

Sample:

Wind: Direction,

Force,

Sea: Sky:

		TEME	ERATURE	5			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
Jung.	SV-121	20.65	- Marian	-0.05	2016		
	t						
		(1)	URRENTS	1		1 -	-

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Undu ivan

11-5314

Description	Depth	TI	ME	
***************************************	Бери	Down	Up	Speed
_				

11-5314

Date:

Hour: 9:30 A.M. to

. . .

Position: Lat. 24-38-00 N Long. 112-22-00 W Char 1006 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

		TEM	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc-	Corrected Temp.	W. Sample	Bottle used
·	C:	51.45		,	711		

CORREST SO							
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction	

Color of water:

Transparency:

REMARKS: Illuster may

11-531

	20-11-	TIP	TIME	
 Description	Depth	Down	Up	Speed
			,	

11-5314

Hour: //:00 A . M. to . M.

Position: Lat. 74-43-00 N Long. 112-32-00 W Chart 1006 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction,

Force,

Sky: Sea:

		TEMP	ERATURES	3			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Deng	SV 4>9	22.5		. 0	22,5	-	
V							
	1						

			COMMINAD			
Depth	Hour	Tide.		Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Unclu

Description	Depth	TI	ME	Speed
*** =	Depin	Down	Up	Speed
			i	
115314	NOTES			

epth:		Bottom:			Sample:	
'ind: Di	rection,		Force,			
ea:			Sky:			
		TEM	PERATURES	-		
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	Bott use
lay.	5V 1121	5347			22.7	
				1		
					1	
			CURRENTS			
Depth	Hour	Tide	Time down	Revolutio	ns Speed	Directi

Station No. H7189 Date: Aut / 1916

Description	Depth	TIL	TIME	
~		Down	Up	Speed
	1			

11-5314

	No. /////		Date:	: +	_ ′		191 (.
Hour:	1:00 P	. M. to	responsible to a sign of the garden graphs	. M.			
Position	1: Lat. 74	570 - 5	Lo	ng. //2	-43 -1	45	W
Locality		har.	14,43	7,0.			
Locamy	•						
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
,		TEI	MPERATURE	s			
Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Jung	51429	20.4		-0.05	20,35		
			CURRENTS				
Depth	Hour	Tide	CURRENTS Time down	Revolutions	s: Speed	Di	rection
Depth Color of w					Speed	Di	rection

Description	Depth	TIM	4E	Speci
Description	Deptit	Down	Up	Speed
			i	

11-5114

NOTES

Pop .. 19.01 = .

Station	No. ////	. '	Date:	11,	/		191 /
Hour:	1:30 P	. M. to		. M.			
	n: Lat. 74-	52-45. Chart	N Lo	ng. 112	-46-3	2-	W
Locality	7:						
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
		TEME	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Just.	SV429	21,2	Mediant 1	6	21,2		
-							
		. 1					
				i			
				i			
Depth	Hour		RRENTS ime down	Revolutions	Speed	Die	ection
			IMO GOWII	aterolations	- Speed	Die	cction
	1						
Color of w			Transpar	ency:			
REMARI	cs: //:				1	1-63	14

		TIT	1E		
Description	Depth	Down	Up	Speed	
1					
	And the same of th				

11-5314

Hour:	2100 P	. M. to		. M.			
Position	n: Lat. '24	S5-3	DN Lon	g. //2	-49-J	- \	V
Locality		Chair.	1773	1,0.			
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:	· Print Print agent		Sky:				
		TEMI	PERATURES				
Depth	Thermometer — Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Jul	54429	21,2	Millions	0	21.2		
Depth	Hour		RRENTS ime down 1	Revolutions	Speed	Dir	rection
Color of wa			Transparer	ncy:		W T- Access	
REMARK	s: Mud	LI May			1	1-53	14

Station No. H 7/92 Date: Dept 1. 1916

Description	Depth	TIM	TIME	
	Depth	Down	Up	Speed
				-
		1		
			-	

11--5314

				DEKT.			
Iour: 7	1:30 P.	M. to	,	. M.			
Position	: Lat. 24-	58-7 /	V Lon 443 F	g. 112 t, O.	-11-3	7	w
ocality:	:						
Depth:		Bottom:			Sample:		
Wind: 1	Direction,		Force,				
Sea:			Sky:				
		TEMP	ERATURES	3		1	
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
) unf.	SY 429	21.5		0	21,5		
		CI	JRRENTS				
Depih	Hour		URRENTS	Revolutions	s Speed	D	irection
Depth	Hour			Revolutions	s Speed	D	irection
Depth	Hour			Revolutions	s Speed	D	irection
Depih Color of v					s Speed	D	irection

212	310, 1110, 00110				
Description	Depth	TIME		Speed	
*	Depart	Down	Up	opeed	
		1			
		1			
		!			
			1		
			ĺ		

11-5314

		0-35 hart 1	N Los	ng. // 2	-54-7	7 \	N
Locality	7:						
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
		TEMI	PERATURE	S		10	
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottl
Jul	SV429	21.6		0	21.4		
			URRENTS.				
Depth	Hour		RRENTS	Revolutions	s Speed	Dil	rectio
Depth	Hour			Revolutions	Speed	Di	rection
Depth	Hour			Revolutions	s Speed	Di	rection
Depth	Hour			Revolutions	s Speed	Di	rection

NE	TS, ETC., USED			
Description	Depth	TI	Speed	
2 coordinate	Берин	Down	Up	Speed
		1		

11-5314

NOTES

584 12 1974 0 0 0 2 1

Station	No. 7/1/2	71-	Date:	,=·.		191 /
Hour:	3:30 P	. M. to		. М.		
Position	1: Lat. 75	3.50	Y L	ong. //).	-56-:	22 W
Locality	:	have	1493	F1, D.		
Depth:		Bottom:			Sample:	
Wind:	Direction,		Force,			
Sea:			Sky:			
		TEN	IPERATUR:	ES		
Depth	Thermometer — Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	Bottle used
Jung	SV 421	21.6		0	21.6	1
Depth	Hour		URRENTS	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: Unclin way

11-5314

	Depth	TIP	4E	Speed
Description	Deput	Down	Up	
		1		
	1	1		1
		i		

11-0014

				/			1910
Hour:	1:00 P.	M. to		. M.			
Position	: Lat. 25-	5-15/	Loi	ng. //2	58-45	r u	J
Locality		nay	. 7773,	1,110,			
Depth:		Bottom:			Sample:		
Winds 1	Direction,		Force,				
	onection,						
	- Mr	TEM	Sky:	S	AND DESCRIPTION OF THE PERSON NAMED IN		
		2 23112				ple	
Depth	Thermometer — Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
Jung.	SV.429	216	auguster .	0	21.6		
			1	1			
	And the state of t						
		CI	URRENTS				
Depth	Hour		URRENTS	Revolution	s Speed	D	irection
Depth	Hour		WW 80.45 A	Revolution	s Speed	D	irection
Depth	Hour		WW 80.45 A	Revolution	s Speed	D	irection
Depth	Hour		WW 80.45 A	Revolution	s Speed	D	irection
Depth	Hour		WW 80.45 A	Revolution	s Speed	D	irection
Depth	Hour		WW 80.45 A	Revolution	s Speed	D	irection
Depth	Hour		WW 80.45 h	Revolution	s Speed	D	irection
Depth Color of w			WW 80.45 h		s Speed	D	irectlos

Description	Depth	TIME	Speed
Description	- Рерш	Down U	p
	,		

11-5311

Station	No.	H	7	190	7.	Da

ate: Aud./ 1916

Hour: 4:30 P. M. to

Position: Lat. 7-5-7-45 N Long. 1/3-1-8 W Chan 1493 +1,0,

Locality: Depth:

Sea:

Bottom:

Sample:

Wind: Direction.

Force, Sky:

		TEME	PERATURE	S			
Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sampie	Bottle
Just	51479	21.05		0	21,05		William und Will Ma
V				1			
	1						
		CI	IRRENTS				

			COMMINIO			
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction
,						

Color of water:

Transparency:

REMARKS: Muly way

Description	Depth	TIP	AE .	Speed
Description	Deptit	Down	Up	эрсес

11-5314

Hour: 5:00 P.M. to

. M.

Position: Lat. 75-12-18 N Long. 113-3-35 W Chart 1493 H.O.

Locality:

Bottom: Depth:

Sample:

Wind: Direction, Force,

Sea:

Sky: TEMPERATURES

		A ASSTAL	DIGHT ONDE	,			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Dung	SV 429	21.05	And the second	0	21.05		
0							
	1	1		1 1			
	*						
				,			

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Monday wan

	212221, 21221, 21221							
Description	Depth	TIME	Speed					
Description	Depair	Down Up						

NOTES

12

POSITION	Chi	n 1 /1	173 11	ong. //3	6-00	N	/
Locality	:						
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
		TEM	IPERATUR	ES			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Duy	5V 429	21.10		. 0	21,10		
	1						
			*				
			_				
		C	URRENTS				
Depth	Hour	Tide	Time down	Revolutions	Speed	Dir	ection
				1			
Color of wa	iter:		Transpa	rency:			
REMARK	S: Unrela	12577					

	Depth	TIME		Speed
Description	Depth	Down	Up	Speed
		į .		
		1		

11-5314

Hour: 6:00 P . M. to

Position: Lat. 75 /5 /5 iV Long. 113-8-25w P. K. ... 443 11.1)

Locality:

Depth: Bottom: Sample:

Wind: Direction,

Sea:

Sky:

Force,

		TEMP	ERATURE	S			
Depth	Thermometer — Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Sind	SV429	20.15	MANA	-0.05	700		
22004.	N.C.S. 7	7 9103			7.5		
				i I			
	1	:					
		1					
	1						
		,					

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction
			1			
į						
i						

Color of water:

Transparency:

REMARKS: Uluder wan

11--5314

Description	Depth	TII	ME	Speed
Description	Deptn	Down	Up	Speed
11-5914	NOTES	1		

Station	No. 1-17:	1	Date:	1), 11			191/.
	6:30 F						(.
Hour: (0,50 1	. M. 10		. M.			
Position	1: Lat. 7-5					ו ס	V
Locality	;	charg	1493	17,0,	•		
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				
Sea:			Sky:				
	1	TEM	PERATURI	es .		9	
Depth	Thermometer- Make and No	Reading	Stem Temp.	Correc- tion	Corrected Temp,	W. Sample	Bottle used
	EV 1/2.	197		4	1-1.66		
			URRENTS				
Depth	Hour	Tide	Time down	Revolutions	Speed	Dir	ection

Color of water: Transparency:

REMARKS: Much 1749 11-5314

	Depth	TIT	4 E	Speed
Description		Down	Up	

11-5014

NOTES

	To. /-/ / -		Date:	J', ' '		191 (.
our: 7	:00 P.	M. to		. M.		okan kasala w malabilita, je sam l
		70-1 Chat	[N Lor 1493 /	ng. 113 7, 0.	-13-1	5 W
cality:	or some or a single beautiful make and					
epth:		Bottom:			Sample:	
ind: I	Direction,		Force,			
ea:			Sky:			
		TEM	IPERATURE	S		
Depth	Thermometer – Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	S used used
11.1	54.127	19.8	_	1.04	19,76	- '
	2					1
			i			
		1			1	
Depth	Hour	Tide	Time down	Revolution	s Speed	Direction
Depill	22001	2.00			-	pports had sold to the second

Color of water:

Transparency:

REMARKS: Much may

Description	Depth	TIT	4E	Speed
Description	Deptil	Down	Up	Speed
White a series of the last and				
11-5314	NOTES			

Psy 11/5: 2: 13

Station 1	No. H 12.	· f'	Date:	n_i^{i-1}	ı	1	191/.
Hour:	7:30 P.	M. to		. M.			
Position	: Lat. 7-5	23-1. hart	5 / Lon 1493	g. 113	-15-5	7) 1	V
Locality							
Depth:		Bottom:			Sample:		
Wind:	Direction,		Force,				***** MY
Sea:			Sky:				
0 -		TEME	PERATURES				
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
0-1	51.00	19, 8	-	-6,14	,411,		
	:						
-					1		

Depth Hour Tide Time down Revolutions Speed

CURRENTS

Color of water:

Transparency:

11-5314

Direction

Description	Depth	TIP	4E	Speed	
	Depart	Down	Up	Checc	

11-5314

NOTES

Station No. H7204

Date: Dept 1

1916

Hour: 9100 P.M. to

. M.

Sample:

Position: Lat. 25-31-15 N Long. 113-23-00 W Chart 1193 H.O.

Locality:

Depth: Bottom:

Wind: Direction, Force,

Sea: Sky:

		TEMP	ERATURES	3			
Depth	Thermometer Make and No.	Reading	Siem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
mil	SV 1124	19.35		0.04	14.5		
1				1			
	1						
	1			1			
,							

CHUDENT

Depth	Hour	Tide	Time down			
				Revolutions	Speed	Direction
	1					
,						

Color of water:

Transparency:

· REMARKS: Mudn May

Description	Depth	TII	ME	Speed
Description	Depin	Down	Up	- Speci

11-5311

NOTES

Pay 11 / 1.1

Hour: 10:00 P. M. to

. M.

Position: Lat. 25-36-15-N Long. 113-27 25W Chart 1493 H.O.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

		TEMI	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle
Jung.	SV 429	19.8	Banana -	-0.04	19.76		

			CURRENTS			
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Transparency:

REMARKS: Mude way

Description	Depth	TIT	TIME		
Description		Down	Up	Speed	
		1			

11-5311

NOTES

Station I	No. // 7/2/	6	Date: (191/		
Hour:	11:30 F.	M. to		. M.			
Position	: Lat. 25-	43-58 has			-34-	10	w
Locality	:						
Depth:		Bottom:			Sample:		
Wind: 1	Direction,		Force,				
Sea:			Sky:				
		TEMI	PERATURE	S			
Depth	Thermometer – Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Auf	SV 429	19.0		-0.04	18,94		
	:						

CURRENTS								
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction		
			1					

Color of water:

Transparency:

REMARKS: Much May

Description	Depth	TIN	TIME	
Description	Depin	Down	Up	Speed

11-5314

NOTES

Hour: 1:00 / . M. to

Position: Lat. 75 - 51 - 50N Long. 113 - 411 - 00W Chart 1493

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea:

TEMPERATURES										
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle			
Day	SV 479	19.4		-0.04	11.34					

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction
			_		- Dyeeu	Direction
- 1						
1						

Color of water:

Transparency:

REMARKS: Almola way

Description	Depth	TIL	Speed	
 Description	Deptil	Down	Up	Speed
* ***** / * * * * * * * *				

11-5314

NOTES

Pay 11/3.3 DIME

Station No.	14	7705	Date:	Delin-	1

Hour: 2:30 A.M. to .M.

Position: Lat. 25-59-4011 Long. 113-48-00 W Chart 1493 H, O.

Locality:

Depth: Bottom: Sample:

Wind: Direction,

Force,

Sea: Sky:

		TEME	ERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Auf	SV 1179	19.0		-0.04	18,96		
	,						

OHDDDDM

			CURRENTS			
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Myler 14-64

Description	Depth	TI		
- Description	Бери	Down	Up	Speed

11-5114

NOTES

rsy 111/18 13/13

Station N	To. 117:0	7	Date: ,	1.1:	. 2	191	6
Hour: (6100 A.	M. to	A SANGER IS A R. OF THE PROPERTY.	. M.			
Position	: Lat. 76 -	16-50 hari	// Lon	g. 114- 11,0	- 3 - 0	o V	V
Locality:							
Depth:		Bottom:			Sample:		
Wind: I	Direction,		Force,				
Sea:			Sky:				
		TEM	PERATURES	3			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.		lottle ised
Duf.	SV 427	19,0		-0.04	18.96		
			CURRENTS				
Depth	Hour	Tide	Time down	Revolution	Speed	Dire	ction

Color of water:

Transparency:

REMARKS: Aludy 17ay

Description	Depth	TIME		Speed
	Depart .	Down	Up	Speed

11-0311

NOTES

Pay 11 17.1 = 181

Station No. 7 1/2/5 Date: Cor. 2 Hour: 6:56 A.M. to 7:24 A.M. Position: Lat. Long. Locality: Sample: Depth: Bottom: Wind: Direction. Force, Sea: Sky: TEMPERATURES Corrected Temp. Thermometer— | Reading Stem Temp. Correc-tion Depth 5 1.129 11.5 . . . 61:1 2 (2) NZ Gress 1. 62. - 0,1 616 NZ 98256 R 63.0 -0.4 56.5 -017 50 21/2 NZ 71738 E 57. 2 56.5 NZ 98260 \$ 57,0 -0,5 75 m N2164892 = 11.75 16.7 -0.2: 11.65 SY 497 R 11.65 0 1 10 Ktr 150 10:10 SV 80: 1035 1500 NZ 165871 Z 10.1 1.5. 1 -0,15 9.95 74 chem 7. CURRENTS Depth Hour Tide Time down Revolutions Speed Direction

Color of water:

Transparency:

REMARKS: Lay To.

11-5314

Stynki7 -

Description	Depth	TIME			
Description	Деріп	Down	Up	Speed	
Buttles			7:24	Layto	
missinge down at		7:10			

11-5314

NOTES

Dufted S 39° E 1.4 mi.

Long. 114° 4' 45" W

Bat. 26 18' 45" N

Tong. 114° 3' 45" W

Lat. 26 17' 40" N

Chat 1493 H.O.

Station No.	#	2-10	Date:	Ses	2		1916
Hour: 7:	20 8.	M. to		м.			
Position: Lat.			Lon	g.			
Locality:							
Depth:	1	Bottom:			Sample:		
Wind: Direct	ion,		Force,				
Sea:			Sky:				
		TEMI	PERATURES			1 1	
Depth Ther	mometer— ke and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Auf SV	429	19.2		-0.04	19.16		
	Marks W. T. N.						
30 m NZ	165868 !.		19.0	-0.1	15,3		
()		(2.4)	17.0		10.75		# 4
60 7 NZ	165871 x		17.0	-0,15	125.0		71. 47.
			JRRENTS				
Depth	Hour			Revolution	s Speed	D	rection
Color of water:			Transpar	ency:			
REMARKS:	Lay to	(- 4-	rilini -	7 P		11—t	314

Depth	Down	Up	Speed
	1		
	?· '=	1 -	

11-5314

NOTES

in and a second second

Station No. 4-7210 Date: Sept : 1916 20 a. M. to 8 29 a. M. Position: Lat. Long. Locality: The Bottom: at 440 Mis Sample: Depth: Wind: Direction. Force, Sea: ·Sky: TEMPERATURES Stem Temp. Thermometer-Depth Reading -0.04 19.26 NZ62855 4 67.0 66.1.5 NZ 98256 R 66,5 20- NZ 71738 A 65.0 -0.7 64.3 NZ 98260 R 647 64.2 NZ 1648921 15,35 SV 497 R 15,35 0 40- PATISO A14,35 1430 R14,30 SV 805 0 14,30 142 16: 571 2 = 1 0.2 12 50 CURRENTS Hour Tide Time down Revolutions Speed Direction Depth Color of water: Transparency: lay to REMARKS: 11-5314

Description	Depth	TI	MIC	C
Description	Беріп	Down	l'p	Speci
3				
		rie ;	1.8	
		1		
11-0011	NOTES			

Long wie .

191 (.

Hour: 857 (V. M. to 7 25 (2. M.

Position: Lat.

Long.

Locality:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

Depth	Thermometer— Reading Make and No.	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
5 (Add 21 to 40)	51429 19,15		-0.04	19,11		
40 200 300	NZ 62851 A 66.4 NZ 9856 R 59.6 12 17735 NZ 98560 R 51.4 NZ 161892 A 8.75 SV 497 R 8.65 Rtr 150 A 8.8 SV 905 R 8.75	15.0	-0.05			# 3

CHIDDENTS

CURRENTS									
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction			

Color of water:

REMARKS:

Transparency:

Description		Depth	TIN	1E	C	
Description		Depth		Up	Speed	
S = (-		-			
			-9:	Į.		
			1			
			-			

11-5414

NOTES

Station No. # 7210 Date: Sept 2 101 6 Hour: 931 a.m. to 947 a.m. Position: Lat. Long. Locality: Depth: Bottom: Sample: Wind: Direction, Force, Sea: Sky: TEMPERATURES Sample Corrected Temp. Thermometer-Make and No. Stem Temp. Correc-Bottle Reading Depth used W. Jury 5V479 19,25 --0,04 10-70 NZ 165868 / 19.2 21,2 -0.1 19.10 CURRENTS Depth Hour Tide Time down Revolutions Speed Direction Color of water: Transparency: layto REMARKS: 11-5314 Blaker

Aimen).	aren comp			
Description	Depth	TIN		Speed
		Down Up		
Ser blo app #1	10	931	047	
		931	7	
		/		
		-		

, 11-5314

NOTES

1et maga down - 931 2d " " - 946 Hour: 12:00 700 M. to

. M.

Position: Lat. 26-18-5 N Long. 114-4-7 W. Chart 1493 H.O.

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

-		TEMI	PERATURE	S			
Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Duy	SV 429	19.2	-	-0,04	19.16		
0							
-							

CURRENTS									
Depth	Hour	Tide	Time down	Revolutions	Speed	Direction			
1,									

Color of water:

Transparency:

REMARKS: Under May

	20.00	TI	ME	Speed	
Description	Depth		Up	Speed	

11-5314

NOTES

Psy W 18,1 D 19,9